TRANSMITTAL

Electronic Version v1.1
Stylesheet Version v1.1.0

Title of Invention

PRECISE POSITIONING ACTUATOR FOR HEAD ELEMENT, HEAD GIMBAL ASSEMBLY WITH THE ACTUATOR, DISK DRIVE APPARATUS WITH THE HEAD GIMBAL ASSEMBLY AND MANUFACTURING METHOD OF HEAD GIMBAL ASSEMBLY

Application Number:

10/705885

Date:

2003-11-13

First Named Applicant:

SHIRAISHI Masashi

Confirmation Number:

6110

Attorney Docket Number: 010997A

I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Submitted By:	Elec. Sign.	Sign. Capacity
William L. Brooks	/WLB/	Attorney
Registered Number: 34129		

Documents being submitted:	Files	
us-ids	i010997a-usidst.xml us-ids.dtd us-ids.xsl	
Comments		